

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	US-6532271-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/29 09:50
S2	1	((((freq\$5 or phase) near offset) same (zero near padd\$3 or add\$3) same (fourier transform\$3) same (max or maximum adj power)) and ((freq\$5 or phase) near offset) near estimate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 18:23
S3	0	((((freq\$5 or phase) near offset) same (zero near padd\$3 or add\$3) same (fourier transform\$3) same ((max or maximum) adj power)) and ((freq\$5 or phase) near offset) near estimate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 18:23
S4	177	((((freq\$5 or phase) near offset) same (fourier transform\$3)) and ((freq\$5 or phase) near offset) near estimate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 18:54
S5	8	((((freq\$5 or phase) near offset) same (fourier transform\$3)) and ((freq\$5 or phase) near offset) near estimate) and ((max or maximum) near power)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 18:43
S6	197	(zero-pad or (zero padding) or (zero pad)) and (@ad<"20040402") and "375"/. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 18:48
S7	6	S4 and S6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 18:49
S8	191	((((freq\$5 or phase) near (offset or recover\$3 or estimat\$3)) same (fourier transform\$3)) and ((freq\$5 or phase) near offset) near estimate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 19:10
S10	87	((((freq\$5 or phase) near (offset or recover\$3 or estimat\$3)) same (fourier transform\$3)) and ((freq\$5 or phase) near offset) near estimate and (@ad<"20040402") and ("375"/. ccls.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 19:14
S11	7	S6 and S10	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 19:13

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S12	8	((((freq\$5 or phase) near (offset or recover\$3 or estimat\$3)) same (fourier transform\$3)) and ((freq\$5 or phase) near offset) near estimate and (@ad<"20040402") and ("375"/. ccls.) and ((max or maximum) near power)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 19:15
S13	34	((frequency near offset) or (phase near offset)) same (fft or (fourier near transform)) same (error correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 11:05
S14	17	((frequency near offset) or (phase near offset)) same (fft or (fourier near transform)) same (error correction) and (@ad<"20040402")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 11:07
S15	136	((((freq\$5 or phase) near (offset or recover\$3 or estimat\$3)) same (fourier transform\$3)) and ((freq\$5 or phase) near offset) near estimate and (@ad<"20040402")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/29 11:11
S16	3	US-20040005018-\$.DID. or US-20030076777-\$.DID. or US-20020065047-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/29 09:51
S17	18	((((freq\$5 or phase) near (offset or recover\$3 or estimat\$3)) same (fourier transform\$3)) and ((freq\$5 or phase) near offset) near estimate) and (bin and residual) and (@ad<"20040402")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/29 11:16
S18	11	((((freq\$5 or phase) near (offset or recover\$3 or estimat\$3)) same (fourier transform\$3)) and ((freq\$5 or phase) near offset) near estimate) and (nco or (numer\$5 control\$4 osc\$6)) and (@ad<"20040402")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/29 11:13
S19	8	((((freq\$5 or phase) near (offset or recover\$3 or estimat\$3)) same (fourier transform\$3)) and ((freq\$5 or phase) near offset) near estimate) and (residual near error) and (@ad<"20040402")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/29 11:16

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S20	7	((freq\$5 or phase) near offset) same ((fft or (fourier transform\$3)) near bin) same ((max or maximum or great\$4) power)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 19:05
S21	5	((freq\$5 or phase) near offset) same ((fft or (fourier transform\$3)) near bin) and ((max or maximum or great\$4) power)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 19:11
S22	2	((freq\$5 or phase) near offset) same ((fft or (fourier transform\$3)) near bin) and (((max or maximum or great\$4) power) same (fft or (fourier transform\$3)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 19:12
S23	14	((freq\$5 or phase) near offset) and ((fft or (fourier transform\$3)) near bin) same ((max or maximum or great\$4 or high\$3) near power)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 10:05
S24	21	((freq\$5 or phase) near (correct\$4 or adjust\$4 or compensat\$4)) and ((fft or (fourier transform\$3)) near bin) same ((max or maximum or great\$4 or high\$3) near power)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 10:13
S25	10	((freq\$5 or phase) near (correct\$4 or adjust\$4 or compensat\$4 or error or offset)) and (((fft or (fourier transform\$3)) near bin) same ((max or maximum or great\$4 or high\$3) near power)) and (@ad<"20040401")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 11:48
S26	2	(transform\$3 with freq\$5 with phase) same (decod\$3 with (pll or (filter with (nco or oscil\$5))))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 10:29
S27	276	((freq\$5 or phase) near offset near estimat\$3) same (fft or dft or transform)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 10:30
S28	1	((freq\$5 or phase) near offset near estimat\$3) same (fft or dft or transform) and (((fft or dft or transform) near bin) with power) and (@ad<"20040402")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 15:35

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S29	10	((freq\$5 or phase) near (correct\$4 or adjust\$4 or compensat\$4 or error or offset)) or (((freq\$5 or phase) near offset near estimat\$3) same (fft or dft or transform))) and (((fft or (fourier transform\$3)) near bin) same ((max or maximum or great\$4 or highe\$3) near power)) and (@ad<"20040401")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 11:51
S30	21	preamble with packet with percent	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 15:35
S31	219	residual near error with (decode\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 10:29
S32	10	residual near error with (decode\$3) with (compar\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 10:54
S33	144	(freq\$5 near (offset or error)) and (phase near (offset or error)) and (residual near (offset or error)) and (decod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 11:01
S34	9	(freq\$5 near (offset or error)) and (phase near (offset or error)) and (residual near (offset or error)) with (decod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 11:47
S35	0	((freq\$5 near (offset or error)) and (phase near (offset or error)) and (residual near (offset or error))) with (nco or (numerical\$3 near control\$4 near oscil\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 11:06
S36	5	((freq\$5 near (offset or error)) and (phase near (offset or error)) and (residual near (offset or error))) same (nco or (numerical\$3 near control\$4 near oscil\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 11:07

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S37	2	(freq\$5 near (offset or error)) and (phase near (offset or error)) and (residual near (offset or error)) with (decod\$3) and (nco or (numerical\$3 near control\$4 near oscil\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 11:48
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